



007558493

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR FILING APPLICATION UNDER 37 CFR 53**

Hon. Commissioner of Patents and Trademarks  
Washington, DC 20231

Atv. Dkt. 124-519  
[REDACTED] C# M#  
Date: June 7, 1996

Sir:

This is a request for filing a new PATENT APPLICATION under Rule 53 entitled:

# LONG RANGE ARTILLERY SHELL

~~without a filing fee and/or without an executed inventor's oath/declaration.~~

This application is made by the below-identified inventor(s). Attached hereto are the following papers:

- [  ] An abstract together with  
8 pages of specification and claims including  
7 numbered claims and also attached is/are  
3 sheets of accompanying **informal** drawings.

[  ] This application is based on the following prior foreign application(s):  
Application No. / Date / Country /

respectively, and priority is hereby claimed therefrom.

- [ ] Certified copy/ies attached.

[ ] This application is a [ ] continuation/[ ] division/[ ] continuation-in-part of application of Serial No. , filed .

[ ] Please amend the specification by inserting before the first line:  
–This application is a [ ] continuation/[ ] division/[ ] continuation-in-part of application of Serial No. , filed .

[ ] Please amend the specification by inserting before the first line: --This is a continuation of PCT application No. PCT/, filed .

[ ] Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee

[ ] Also attached:

01. Inventor: Guillaume M.H.J.L. GADIOD Dutch  
(first) MI (last) (citizenship)  
Residence (city): Rijswijk (state/country): The Netherlands

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**Post office Address:** Propulsion Group, TNO Prins Maurits Laboratory, P.O. Box 45, 2280 AA Rijswijk, The Netherlands

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107

(incl zip code) 137

02. Inventor: \_\_\_\_\_ (first) \_\_\_\_\_ MI \_\_\_\_\_ (last)  
Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_ (citizenship)

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03. Inventor:  
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(Incl zip code)

NOTE: FOR ADDITIONAL INVENTORS, check box  and attach sheet with same information.  
Address all future communications to NIXON & VANDERHYE P.C., 1100 North Glebe Road, 8th Floor,  
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NIXON & VANDERHYE P.C.  
By Atty.: Stanley C. Spooner, Reg. No. 27,

VSC  
UNCLASSIFIED WHEN SEPARATED  
FROM CLASSIFIED ENCLOSURES

124-519.

Nixon &amp; Vanderhye P. C. (12/95)



**RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**LONG RANGE ARTILLERY SHELL**

the specification of which (check applicable box(s)):

is attached hereto  
 was filed on 07 June 1996 as U.S. Application Serial No. \_\_\_\_\_ (Atty Dkt. No. 124-519).  
 was filed as PCT international application No. \_\_\_\_\_ on \_\_\_\_\_  
 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

## Prior Foreign Application(s):

| Application Number               | Country       | Day/Month/Year Filed |
|----------------------------------|---------------|----------------------|
| 9508251.7 (Priority Not Claimed) | Great Britain | April 24, 1995       |

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

| Application Number | Filing Date |
|--------------------|-------------|
|--------------------|-------------|

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

| Prior U.S./PCT Application(s): | Day/Month/Year Filed | Status: patented, pending, abandoned |
|--------------------------------|----------------------|--------------------------------------|
| Application Serial No.         |                      |                                      |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint **NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714**, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hoerner, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Paul J. Henon, 33626; Jeffrey H. Nelson, 30481; John R. Lastová, 33149; H. Warren Burnam, Jr., 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Jerry D. Craig, 38026; Alan M. Kagen, 36178; William J. Griffin, 31260.

## 1. Inventor's Signature:

|                   |           |          |                 |                     |
|-------------------|-----------|----------|-----------------|---------------------|
| Inventor:         | Guillaume | M.P.H.L. | GADOT           | Date: <u>9/4/97</u> |
| (first)           | MI        | (last)   | (citizenship)   |                     |
| Residence: (city) | RISWIJK   | N L X .  | (state/country) | The Netherlands     |

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| (Zip Code)           | 137  |  |  |  |

## 2. Inventor's Signature:

|                   |    |        |               |       |
|-------------------|----|--------|---------------|-------|
| Inventor:         |    |        |               | Date: |
| (first)           | MI | (last) | (citizenship) |       |
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## 3. Inventor's Signature:

|                   |    |        |               |       |
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